

This exploded perspective view illustrates the assembly of a mechanical device 10. The main component is a base plate 1, which features a rectangular opening 2, a slot 3, and a circular hole 3a. A cover plate 20 is designed to fit over the base plate, with a corresponding rectangular opening 21 and a slot 28. A series of components, including a spring 4, a pin 5, a plate 6, a spring 7, a plate 8, a spring 9, a plate 10, a spring 11, a plate 12, a spring 13, a plate 14, a spring 15, a plate 16, a spring 17, a plate 18, a spring 19, and a plate 20, are shown in their relative positions for assembly. The assembly is secured by screws 12 and 12a. Section lines IIIA and IIIB indicate cross-sectional views of the assembly.

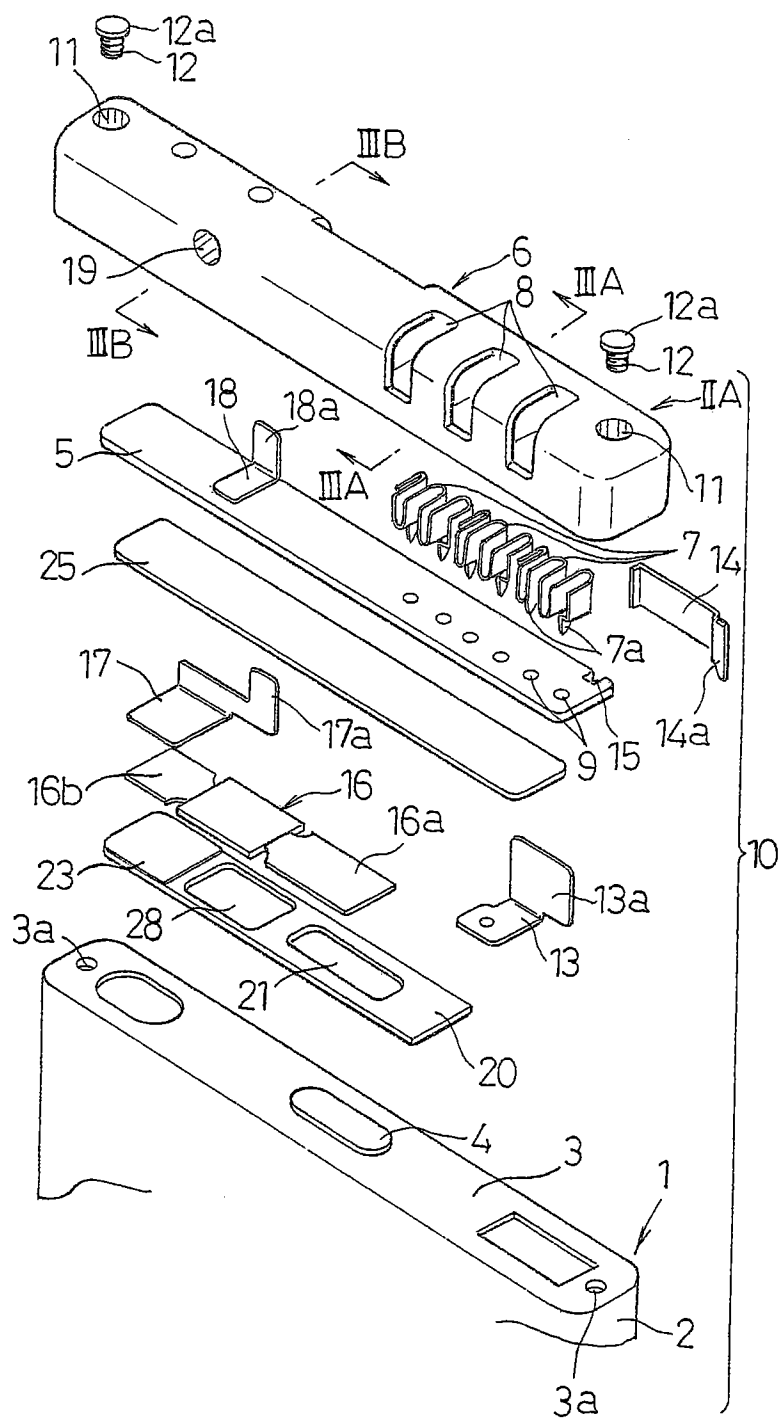


Fig. 2A

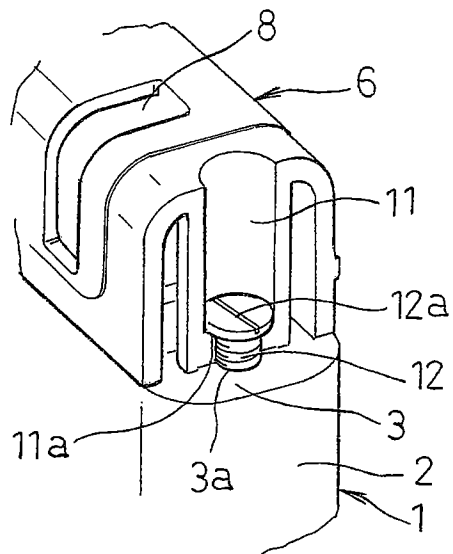


Fig. 2B

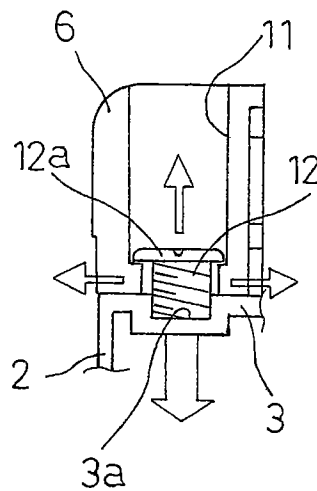


Fig. 3B

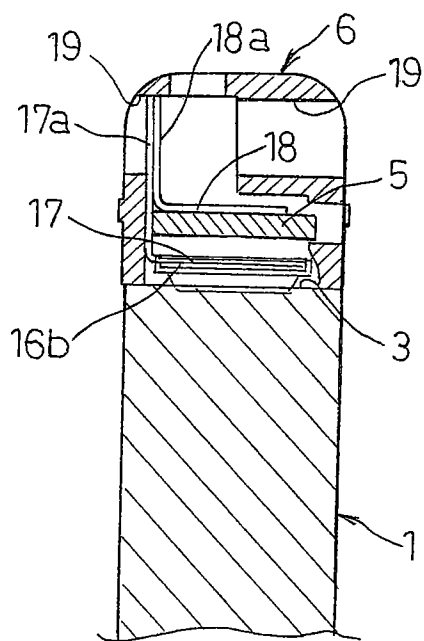


Fig. 3A

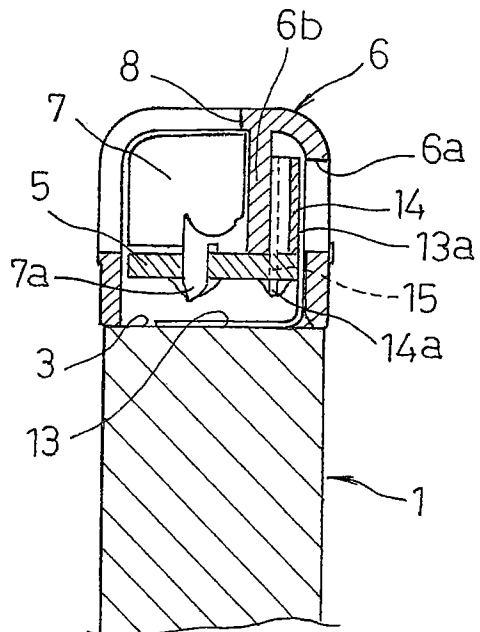


Fig. 4A

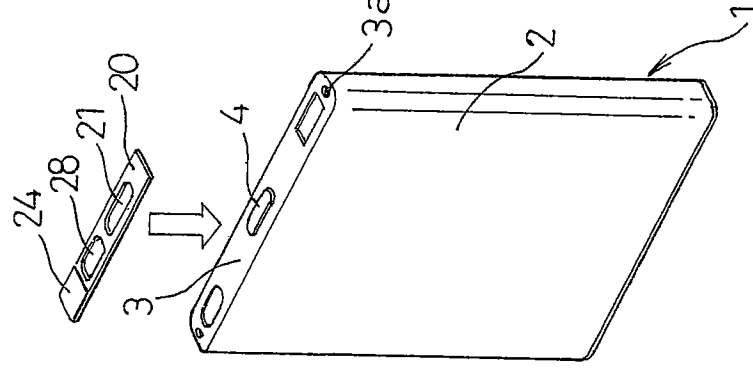


Fig. 4B

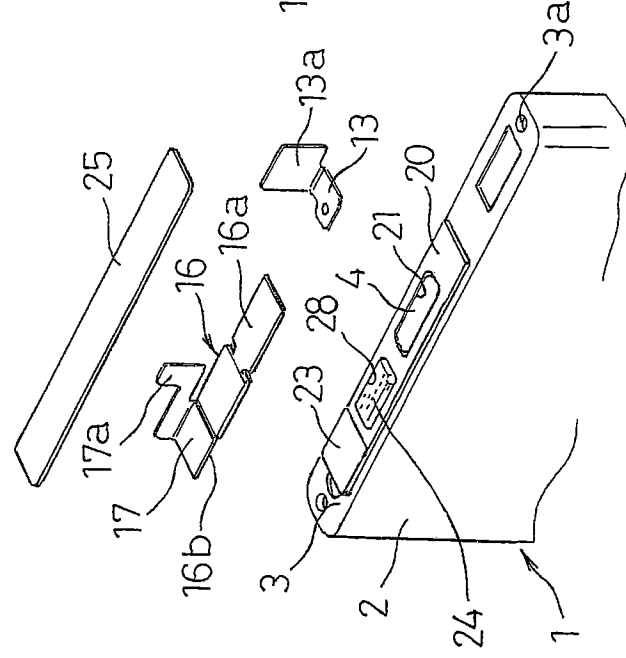


Fig. 4C

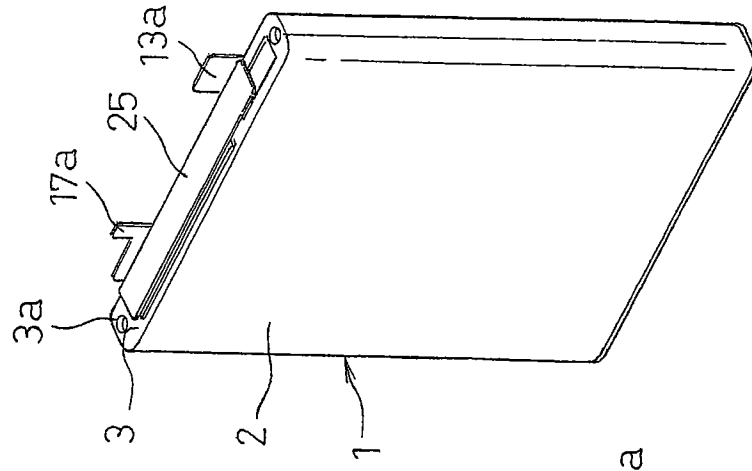


Fig. 5

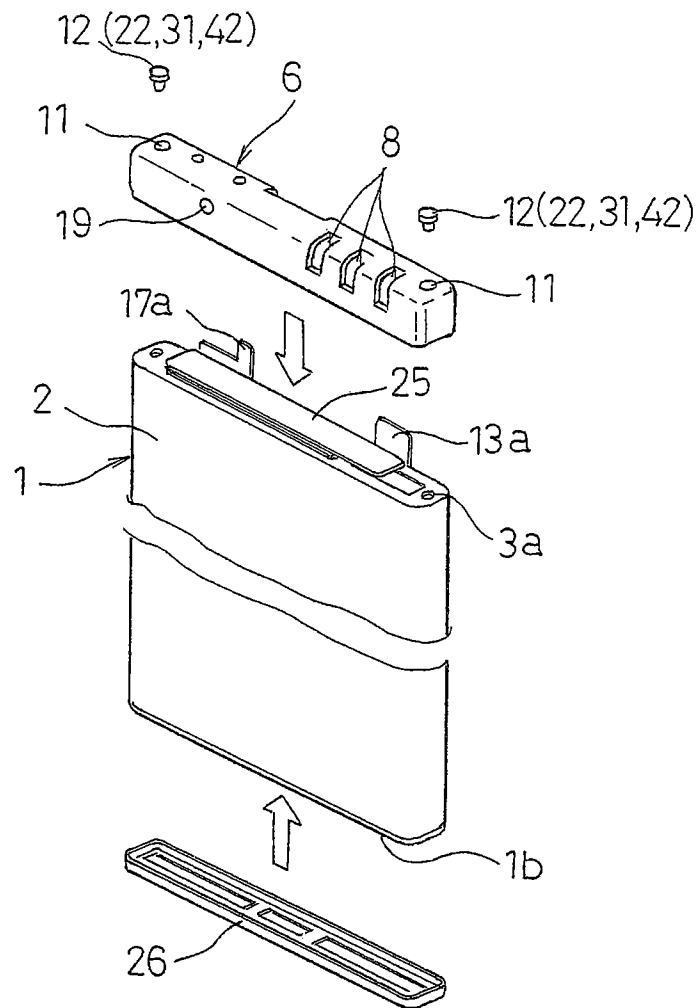


Fig. 6

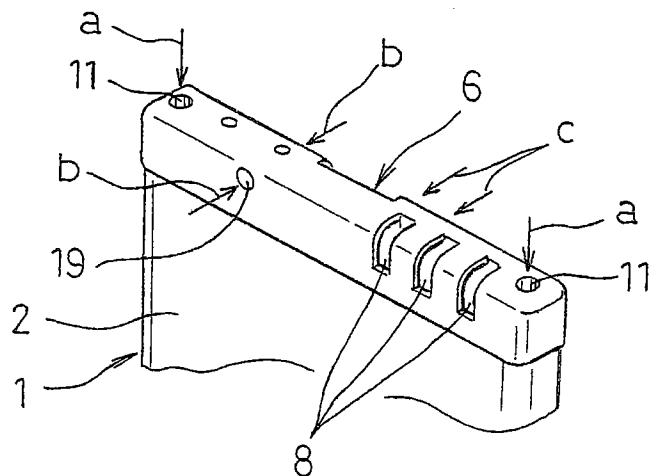


Fig. 7

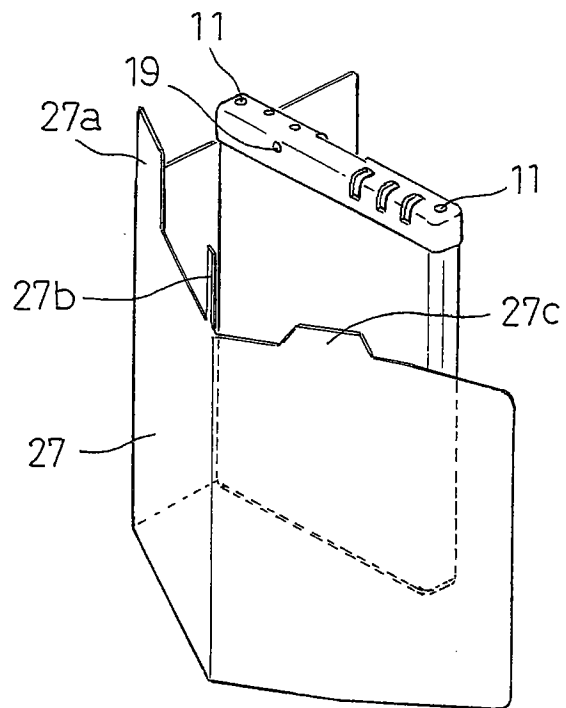
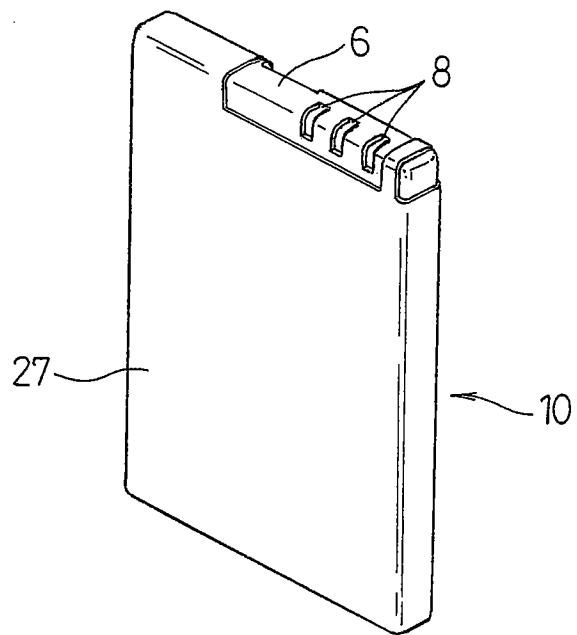


Fig. 8



This exploded perspective view illustrates the assembly 10, showing the following components and their relationships:

- Component 1:** The base member, featuring a rectangular opening 2, a slot 3, and a raised portion 4.
- Component 20:** A plate with a rectangular opening 21 and a slot 28.
- Component 16:** A plate with a rectangular opening 16a and a slot 16b.
- Component 17:** A plate with a rectangular opening 17a and a slot 17b.
- Component 13:** A small rectangular plate with a hole 13a.
- Component 14:** A plate with a rectangular opening 14a and a slot 14b.
- Component 7:** A plate with a rectangular opening 7a and a slot 7b.
- Component 9:** A plate with a rectangular opening 9a and a slot 9b.
- Component 15:** A plate with a rectangular opening 15a and a slot 15b.
- Component 5:** A plate with a rectangular opening 5a and a slot 5b.
- Component 18:** A plate with a rectangular opening 18a and a slot 18b.
- Component 6:** A plate with a rectangular opening 6a and a slot 6b.
- Component 8:** A plate with a rectangular opening 8a and a slot 8b.
- Component 11:** A plate with a rectangular opening 11a and a slot 11b.
- Component 19:** A plate with a rectangular opening 19a and a slot 19b.
- Component 22:** A small cylindrical pin.
- Component 22a:** A small cylindrical pin.

The assembly is shown in an exploded state, with various sections labeled IIIA and IIIB, and a cross-section line X-X.

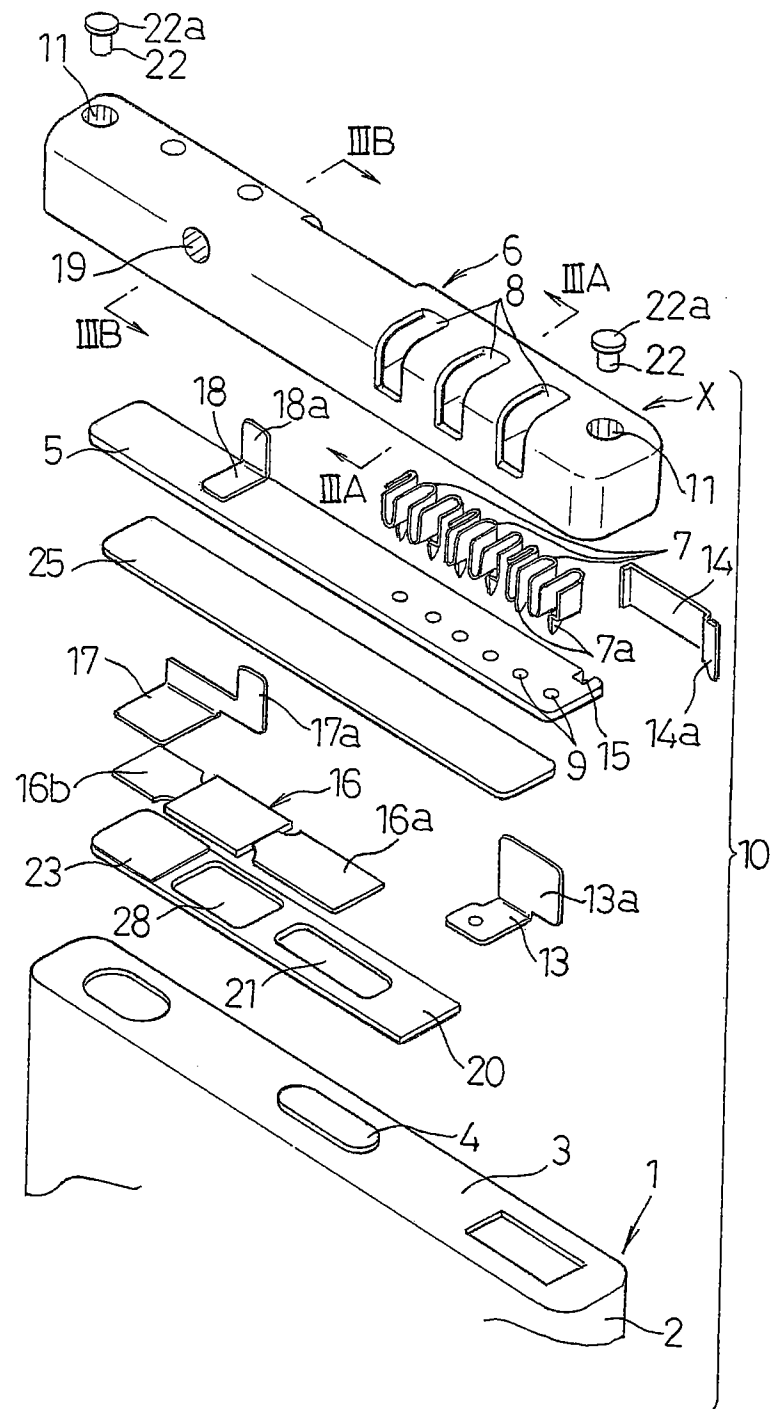


Fig. 10

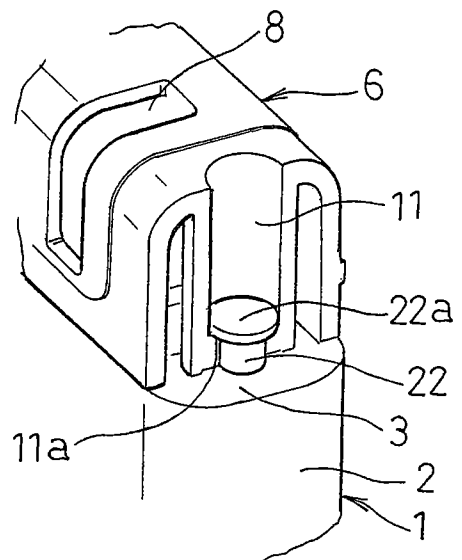


Fig. 11

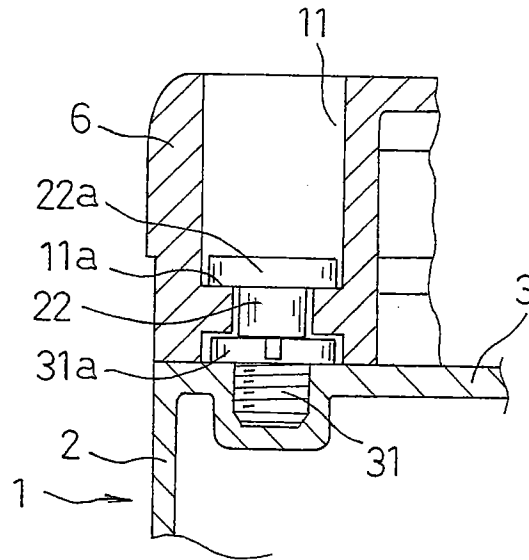


Fig. 12A

Fig. 12B

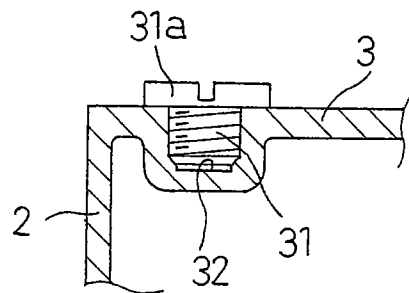
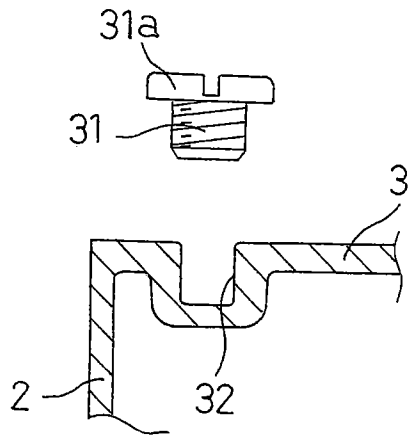


Fig. 13

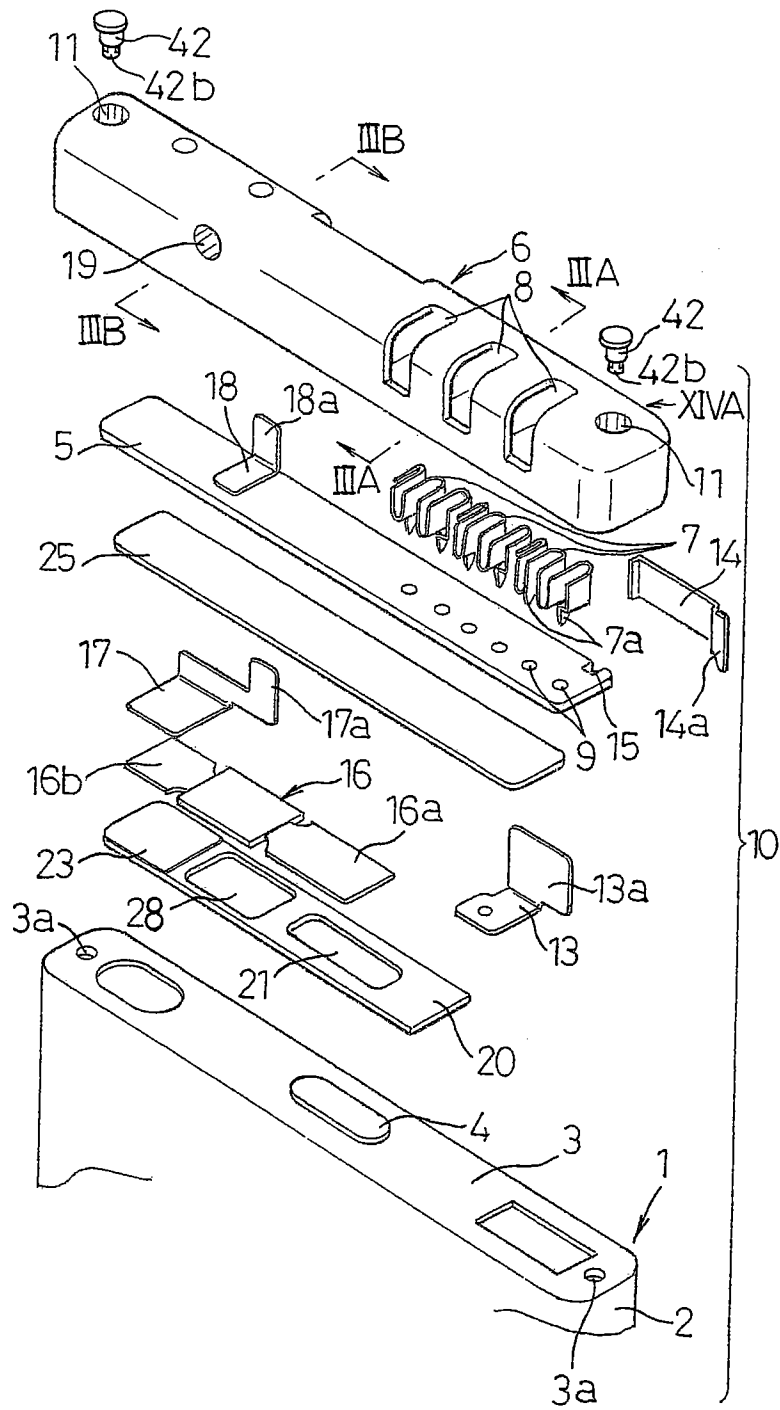


Fig. 14A

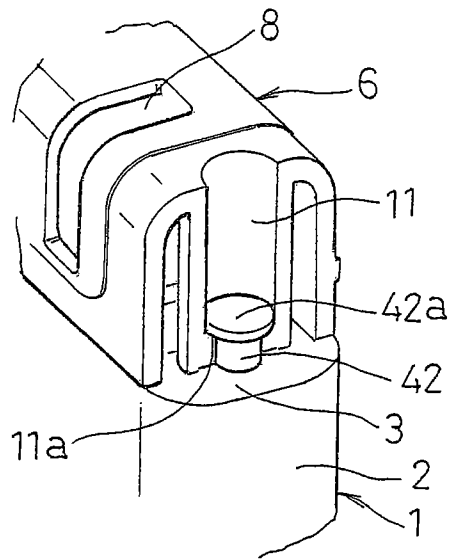


Fig. 14B

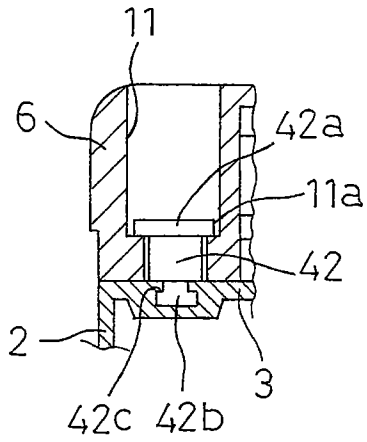


Fig. 15A

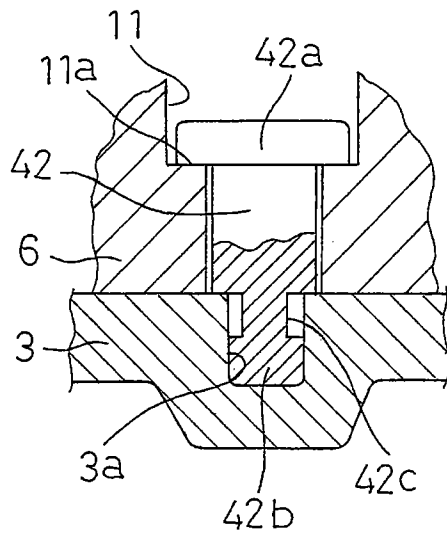


Fig. 15B

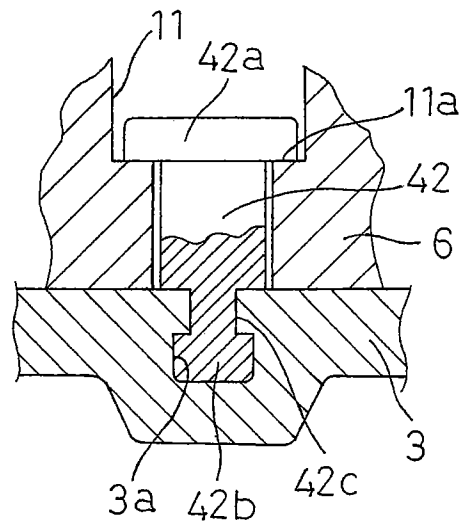


Fig. 16 A

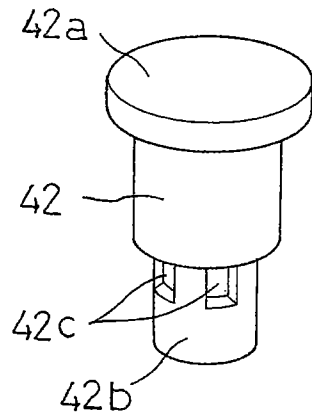


Fig. 16 B

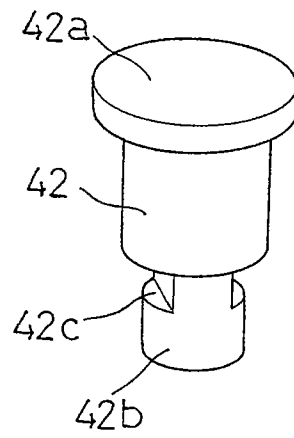


Fig. 16 C

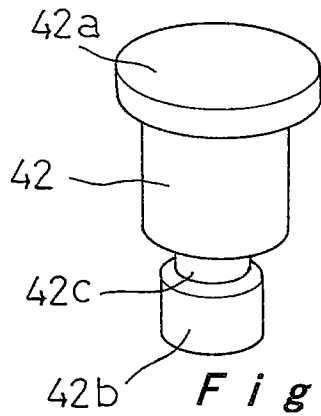


Fig. 16 D

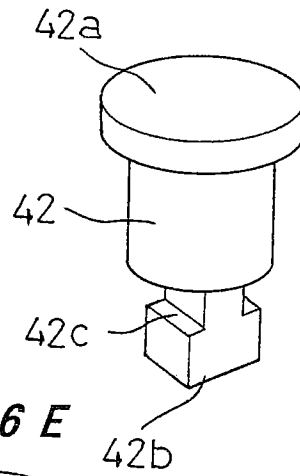


Fig. 16 E

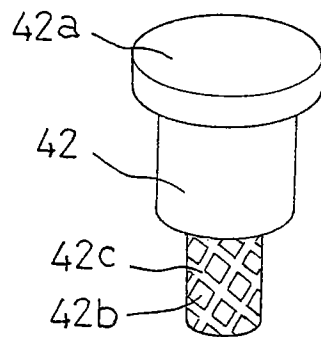


Fig. 17A

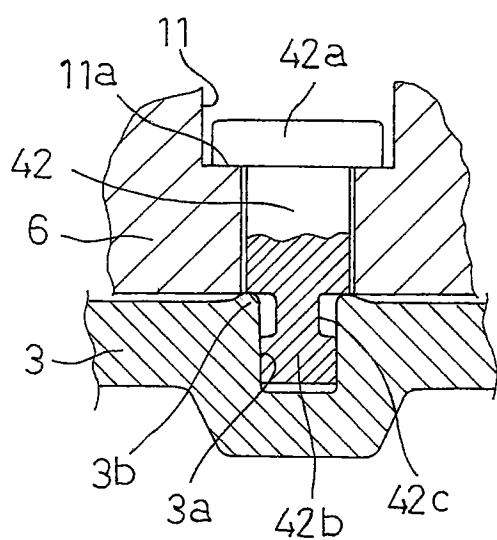


Fig. 17B

